FORM PTO-1390 (REV. 01-2003)

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US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 128657

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

٤		ESIGNATED/ELECTED OF ONCERNING A FILING UN	New U.S National Phase of PCT/IP2004/019342					
INTERNATIONAL APPLICATION NO. PCT/JP2004/019342			INTERNATIONAL FILING DATE December 24, 2004	PRIORITY DATE CLAIMED January 8, 2004				
		NVENTION ULTIPLIER TUBE						
		TS FOR DO/EO/US OHMURA; Suenori KIMURA; Mas	uo ITO					
Appli	cant h	nerewith submits to the United State	s Designated/Elected Office (DO/E	O/US) the following items and other information:				
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. 🛛 is attached hereto (required only if not communicated by the International Bureau).						
		b. has been communicated by the International Bureau.						
		c. is not required, as the application	cation was filed in the United States	s Receiving Office (RO/US).				
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))						
		a. 🛛 is attached hereto.						
		b. has been previously submit	ted under 35 U.S.C. 154(d)(4).					
		c. The International Application was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
ж,		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. \square have not been made; however, the time limit for making such amendments has NOT expired.						
		d. have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.,	\boxtimes	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Item	s 11 t	to 20 below concern document(s)	or information included:					
11.	\boxtimes	An Information Disclosure Statement	ent under 37 CFR 1.97 and 1.98.					
12.	\boxtimes	An assignment document for recor	rding. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is included.				
13.	\boxtimes	A preliminary amendment.						
14.	\boxtimes	An Application Data Sheet under 3	37 CFR 1.76.					
15.		A substitute specification.						
16.	\boxtimes	A power of attorney and/or change of address letter.						
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18.		A second copy of the published int	ternational application under 35 U.S	S.C. 154(d)(4).				
19.		A second copy of the English lang	uage translation of the international	application under 35 U.S.C. 154(d)(4).				
20.	\boxtimes	Other items or information: a copy of the International Search Report is attached to the Information Disclosure Statement.						

IAP20 Rec'C FOTIPTO 06 JUL 2006

U.S. APPLICATION NO. (IT TO A STATE OF THE S	9°55°55	ATTORNEY'S DOCKET NUMBER 128657								
PCT/JP2004/019342				CALCULATIONS	PTO USE ONLY					
21. A The following fees a	are submitted:			CALCULATIONS	PIO USE ONLT					
 										
PACIC NATIONAL SEE (27)										
BASIC NATIONAL FEE (37	\$300.00 \$400.00									
SEARCH FEE (37 CFR 1.49)	2(0)(1)-(3)):			\$400.00						
International preliminary exar										
the USPTO as IPEA or ISA										
industrial applicability for all of										
national phase										
International search fee (37 (
International search report provided to USPTO no later than the time at which the search fee is paid										
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All situations not provided for	r above		\$ 500.00							
EXAMINATION FEE (37 CF)				\$200.00						
•										
International preliminary exar	mination report or v	written opinion prepared	d by							
the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the										
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All situations not provided for	r above		\$ 200.00							
Surcharge of \$130.00 for furn	nishing the search	fee, the examination fe	e or the oath or	\$						
declaration after the date of o	commencement of	the national phase (37	CFR 1.492(h)).							
APPLICATION SIZE FEE										
Total pages 22 - 100 =	0 ÷ 50	= †0	x 250 =	\$						
tround up to next integer		<u> </u>								
<u> </u>	NUMBER FILED	NUMBER EXTRA	RATE	\$						
TOTAL CLAIMS	19 - 20	= 0	x 50.00 =	\$						
INDEPENDENT CLAIMS	2 - 3	= 0	x 200.00 =	\$						
MULTIPLE DEPENDENT CL			+ 360.00 =	\$						
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Applicant claims small e	ntity status See 3	7 CER 1 27 The fees		\$						
reduced by ½.	Tillity Status. See S	7 Of K 1.27. The lees	-	Ψ						
		********	SUBTOTAL =	\$900.00						
Processing fee of \$130.00 fo	r furnishing the En	glish translation later th	nan 30 months from	\$						
the earliest claimed priority d	late (37 CFR 1.492	Z(i)).								
3			NATIONAL FEE =	\$900.00						
Fee for recording the enclose	ed assignment (37	CFR 1.21(h)). The ass	signment must be	\$						
accompanied by an appropri	ate cover sheet (3)			***						
•		IOTAL FI	ES ENCLOSED =	\$900.00						
	Amount to be	<u> </u>								
				refunded:	\$					
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a. \(\sum \) Check No. 181719 in the amount of \$900.00 to cover the above fees is enclosed.										
sheet is enclosed	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this									
c. The Commission	er is hereby author	rized to charge any add	itional fees which may	be required, or credi	t any overpayment to					
Deposit Account	No. <u>15-0461</u> . A du	uplicate copy of this she	eet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
information sho	uid not be includ	ea on this torm. Provi	de credit card informa	ition and authorization	1011 110-2038.					
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SEND ALL CORRESPOND			/////	- 1.Km	nx/nn					
OLIFF & BERRIDGE, PLC										
Customer Number: 25944 NAME: James A. Oliff										
REGISTRATION NUMBER: 27,078										
Date July 6, 2006 NAME: William P. Berridge // REGISTRATION NUMBER: 30,024										
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